

INT. 31. 2007

CLAIMS

1. Headset system, comprising a headset for direct wireless communication of audio data with a communication terminal, said headset including a first power supply unit, the system further comprising a headset carrying device and a charger for charging said first power supply unit from a second power supply unit, **characterised in** that said headset carrying device comprises said charger and said second power supply unit, and which headset carrying device is separate from said communication terminal.
2. The headset system as recited in claim 1, **characterised in** that said headset carrying device comprises a protective casing for a headset stowed therein.
3. The headset system as recited in claim 1, **characterised in** that said headset carrying device comprises attaching means for attaching to a user's body or clothes.
4. The headset system as recited in claim 1, **characterised in** that said headset carrying device comprises attaching means for mechanically attaching the headset carrying device to a vehicle, and for electrically attaching the charger of the headset carrying device to a power supply of said vehicle.
5. The headset system as recited in claim 1, **characterised in** that said power supply unit is a re-chargeable battery.
6. The headset system as recited in claim 1, **characterised in** that said power supply unit is a large-capacity capacitor.
7. The headset system as recited in claim 1, **characterised in** that said charger is a re-chargeable battery.
8. The headset system as recited in claim 1, **characterised in** that said charger is a large-capacity capacitor.
9. The headset system as recited in claim 7 or 8, **characterised in** that said charger is connectable to a vehicle battery for recharging of the charger.

10. The headset system as recited in claim 1, **characterised in** that said charger is a primary cell battery.

11. The headset system as recited in claim 1, **characterised in** that said power supply unit is dimensioned to last for a short period of use of communicating audio data, converting between audio data and audio signals, and conveying audio signals, before re-charging is necessary.

12. The headset system as recited in claim 11, **characterised in** that said short period is in the range of zero to two hours.

13. The headset system as recited in claim 11, **characterised in** that said short period is in the range of thirty minutes to one hour.

14. Headset carrying device for carrying a headset when the headset is not in use, comprising an electrical charger and means for establishing electrical contact between the charger and a first power supply unit of a headset carried by the headset carrying device, for charging the first power supply unit from a second power supply unit, **characterised in** that said headset carrying device includes said second power supply unit and is separate from a communication terminal to which the headset is communicatively connectable.

15. The headset carrying device as recited in claim 14, **characterised in** that it comprises a protective casing for a headset stowed therein.

16. The headset carrying device as recited in claim 14, **characterised in** that it comprises a casing for stowing a headset, which casing is transformable into a desktop mode for placing on a horizontal surface.

17. The headset carrying device as recited in claim 14, **characterised in** that it comprises attaching means for attaching the headset carrying device to a user's body or clothes.

18. The headset carrying device as recited in claim 14, **characterised in** that it comprises attaching means for mechanically attaching the headset carrying device to a vehicle, and for electrically attaching the charger of the headset carrying device

to a power supply of said vehicle.

19. The headset carrying device as recited in claim 14, **characterised in** that it comprises headset securing means for mechanically retaining a headset stored  
5 therein.

20. The headset carrying device as recited in claim 19, **characterised in** that said headset securing means is devised to maintain electrical contact between co-  
operating contacting means for said charger and said power supply unit.  
10